



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Saturday, June 4

9:00 AM PDT



Day 1 (Saturday): Periods of showers and a few thunderstorms are expected across northern California, mainly near and north of I-80. Winds will remain locally breezy across much of central and southern California, leading to another day of localized elevated fire weather conditions.



Weather Risk Outlook

Regional Operations Center
Western Region
Saturday, June 4

	Sat, Jun 4	Sun, Jun 5	Mon, Jun 6	Tue, Jun 7	Wed, Jun 8	Thu, Jun 9	Fri, Jun 10	
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern	
Thunderstorms Wind / Hail / Tornadoes		Inland						
Heat	Southern	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	
Cold								
River Flooding								
Wind	All Regions	Inland/ Southern	Inland/ Southern	All Regions	All Regions	Inland/ Southern	Southern	
Heavy Rain Flash Flooding / Debris Flow								
Snow								
Coastal Flooding								
Risk Levels	Little to None		Minor		Moderate		Major	Extreme



Weather Key Points

Regional Operations Center

Western Region

Saturday, June 4

- Several rounds of showers and a few thunderstorms will work across much of northern California through Sunday night, particularly for areas near and north of Interstate 80
 - Rainfall amounts of 1 to 2 inches are expected across the higher elevations, with much lighter amounts for the valleys and lower elevations
 - No widespread significant runoff concerns are expected with this precipitation
- After a cooler weekend for much of the state, temperatures will see a steady warming trend through all of next week, lingering into next weekend as well
 - Readings will likely exceed 100 degrees across mainly inland areas, including the entire Central Valley, and may approach 105 degrees by next weekend
 - Moderate to locally high heat risk impacts will develop from midweek through next weekend for inland areas
- Winds will remain locally gusty many afternoons for mountain and foothill locations across the state, bringing periods of elevated fire weather conditions, particularly to the southern half of the state

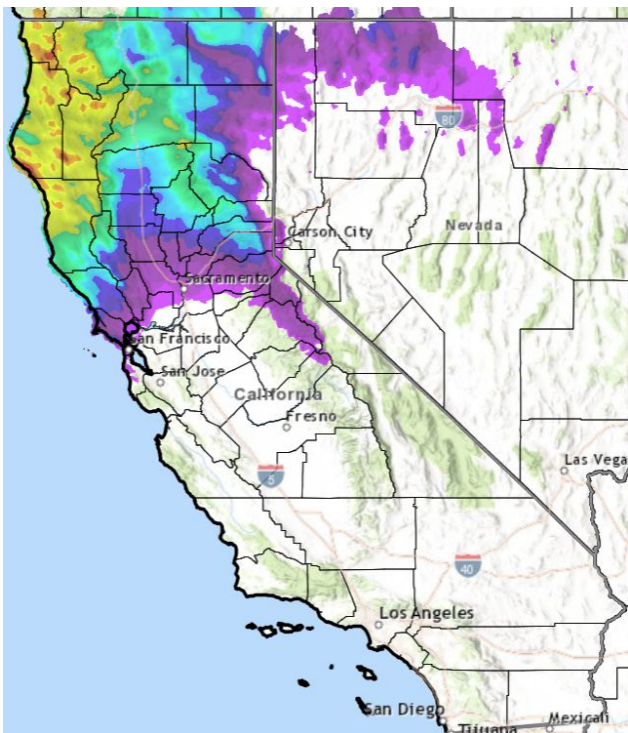


Precipitation Forecast

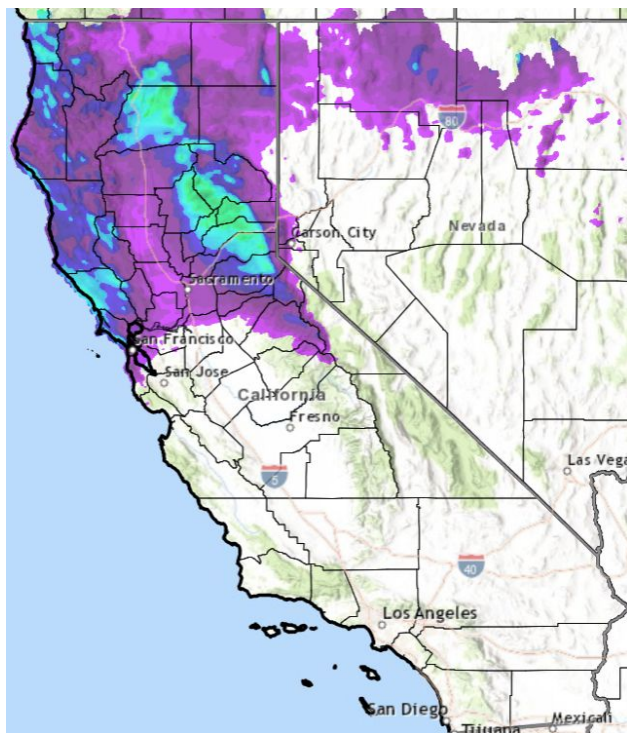
Regional Operations Center

Western Region

Saturday, June 4



Saturday



Sunday



Monday

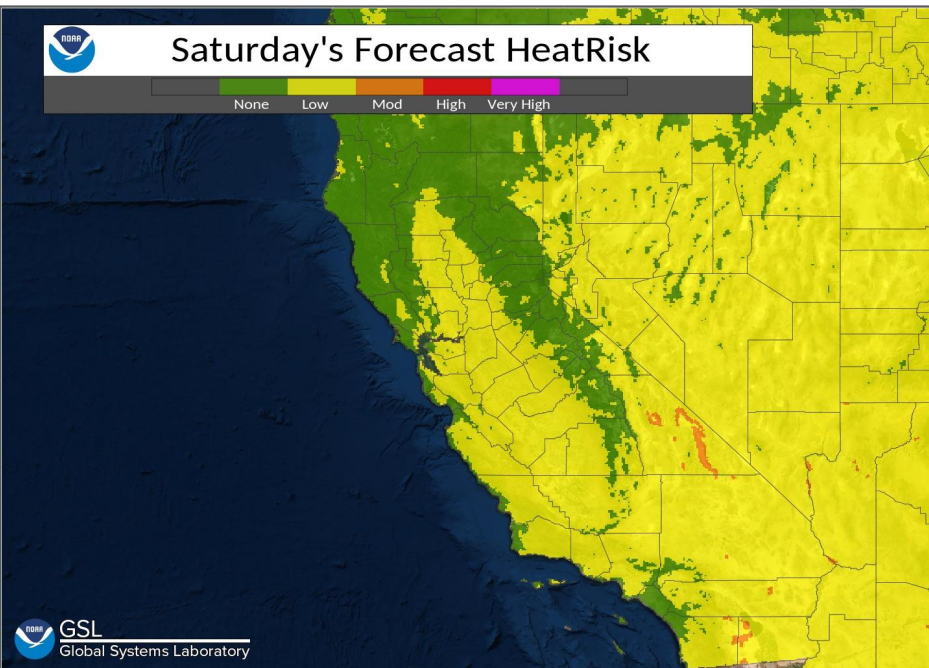
Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



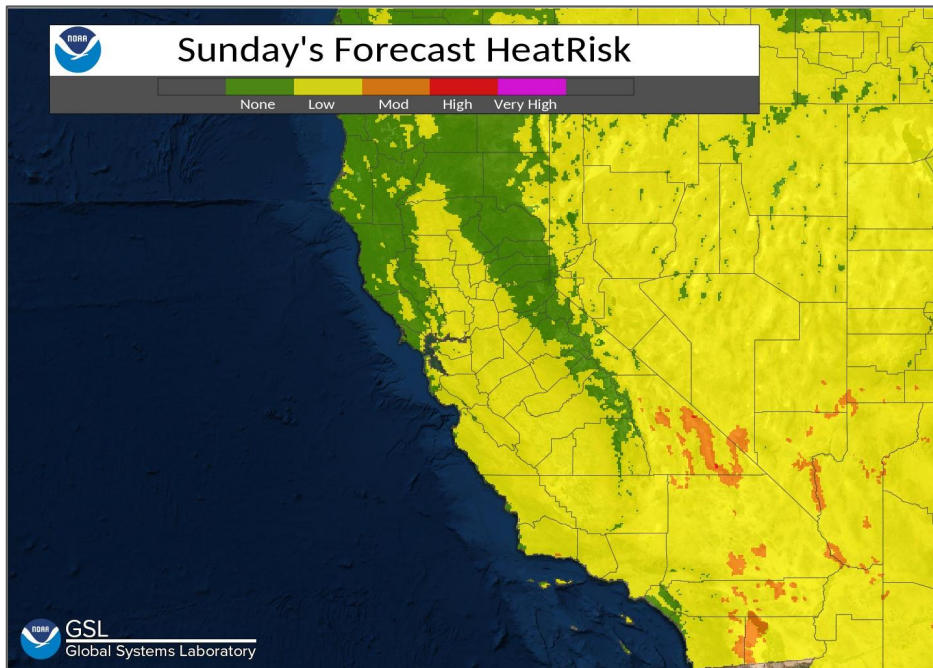
Saturday's Forecast HeatRisk

None Low Mod High Very High



Sunday's Forecast HeatRisk

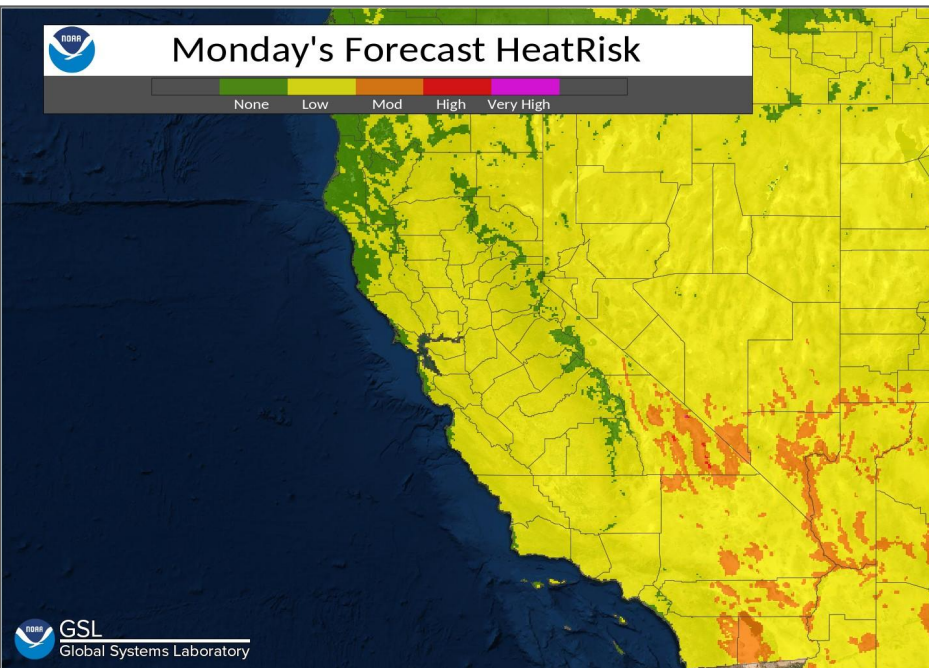
None Low Mod High Very High



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

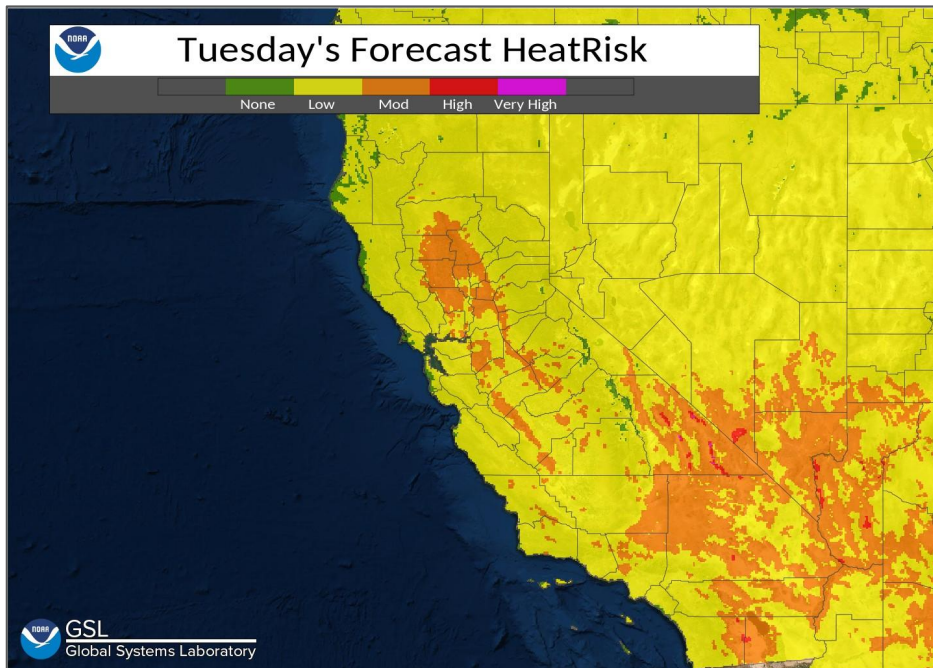
Monday's Forecast HeatRisk

None Low Mod High Very High



Tuesday's Forecast HeatRisk

None Low Mod High Very High



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



Weather Outlook (6-14 Days)

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6-10 Day Outlook (June 9 - June 13)

Temperatures

- Above normal temperatures are strongly favored statewide

Precipitation

- Below normal precipitation is favored across northeast California, with near normal precipitation favored for the remainder of the state

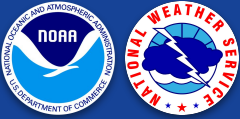
8-14 Day Outlook (June 11 – June 17)

Temperatures

- Above normal temperatures are strongly favored to continue across the state

Precipitation

- Below normal precipitation is again favored over northeastern California, with near normal precipitation favored elsewhere



Risk Assessment Matrix

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Western Region

Saturday, June 4

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

